HOW I TESTED THE "P.N.E.U." METHOD THE PRINCIPLES OF CHARLOTTE MASON APPLIED IN AN ELEMENTARY SCHOOL

By UNITA MARSHALL-JACKMAN.

In this priicle an assistant unistress in a Landon elementary school sets down for the benefit of offer benchers her experience of the medical of the landon elementary school sets down for the benefit of offer benchers her experience of the medical of teaching adopted with complete success by Miss Charlotte Maton, and now sponsored by the Parcels' Notional Educational Distribution. Our renders will have engaged, and narrand-well from A Child's Beach noticed the remarkable spread of interest in this material, and interest which will be Licedia. this movement, an interest which will be further increased by the sympathetic references to the P.N.E.U. method in the Report

on the Teaching of English in London.

ences to the P.N.E.U. mettod in London.

IN montes ago my head misters introduced "The Parents" National Education of the Parents" National Education of the Control of the Parents of the Control of the

I Make the Venture.

In Make the Venture.

During this period I have taken Standard 111. I have fitty on the rull, and fortunately no promotions have taken place. "The Christmas Cared" was first read, and sein evident enjoyment. The children fortunately proclaimed their delight, and at the chief of the lessons sighs were smitible. Not a few hought a copy of the book for themselves in The Reader's Library colling. I accitatined afterwards that in some cases the new hought a copy of the book for themselves in the located afterwards that in some cases the new hought a copy of the book for themselves ware collected realously. Soon they were considered to the located afterwards that in some cases the new house. Cognetic cards showing Dakens' characters from bickens' other work. As we were ventoring on new ground. I read the book, while the children followed utilities own coppers. No explanations were given. Each passage consisting of about three pages was read once only, and agraded lack immediately. At first only for adout the way are consisting to the children followed and the consulting while a serious as we quite dramatic recitations about the adventures of Scroogs.

A no definite spelling lessons are taken, it was well great templation that I gave a tust on the words in the book. The result was sufficient for the sure fair, and even the dullest had 1 expected.

1 Get a Great Surprise.

We finished the book about a month before

1 Get a Great Surprise.

I det a Great Surprise.

We finished the book bland a month before
the examination, and new I experienced
another sepect of the method. No revision
was possible, and I booked forward to the
examination with invigicing. Vould they
remember anything? The alternative quitimes and at the examination were: "Peacube
the Cratchetts' Christmas dinner," or "Baceithe the character of Scrooge." The looks
of stitulation on their face, while writing
the anovers were enough to show that they
had remembered the sort. Three mounts
partyouldy, when I had been given the book

book was Charlette Yonge's Book of Street.

This team we have sent Pucknick Paper, and Joan of Bree, by Andrew Lang. The surround has been good, the humout preclame? Paper composed, and all have adopted Joan as a friend. A further advance was made at this stage by the children reading the allotted pages themselves and their narrating the connects. The spelling was well up to standard.

Getting to Like Poctry.

was well up to standard.

Getting to Like Puctry.

Poetry is read to half an hour every day, each girl having her own authology, Reed Monthouse's Ning of Wards, Part III. I have noticed particularly that the children trade out their poetry books to read whenever opportunity occurs. With very little encouragement they learn many poems volusity, besides of chosen by myself. They were not confined in their choice to their subhology. Although so young, they seemed to appreciate "The West Wind "as much as A. A. Alibe's delightful "King's Breaklast." Lately I have noticed the children sommitted in their cover of the language of the poets into their own vecabularies, and some are quite apit at quotation. In a composition on "My Treasures" on the language of the poets into their own vecabularies, and some are quite apit at quotation. In a composition on "My Treasures" on the language of the poets into their own vecabularies, and some are quite apit alternation. In a composition on "My Treasures" on the stories or ideas contained in the poems. The interpretation of the poems in drawing met with little success for a considerable period. I have known so children draw a picture illustrating Ready "Meg Merrilies" without any sign of a gipsy I was nearly in despart until asked them to express in pastel William Caroli. They drew the whole seems have been illustrated with intelligence and apolete with more feeling and ur derstanding.

A Frightful Dauce.

A Frightlid Bance.

spoken with more feeling and ur deritanding.

A Frightul Dauce.

I had left for some time that in order to appreciate poetry fully the girls should be encouraged a interpret the peems in dancing, the poetry of motion. My first attempt was not at all accessful. We read Wordsworth's "Daffodfo" and apparently appreciated it. I then took them into the half, and having put Macdowell's "To a Wild Rose" on the grantophone, requested a dance about the poem. About thirty booked at me not remained rooted to the apat, while the rest executed a law frightful skeps. I realised that it all the root to the path, while the rest executed a law frightful skeps. I realised that it of the path is to the path with the root executed in the form of the path of th

Nature Study Comes Alive.

Nature Study Comes Africa.

Mature study under this system has been an ever increasing or empoyment, its analysis of empoyment, its analysis of empoyment increasing to the Children. That have been will narrante. They have enginely drawn and been read and the lesson at week is devaded to the sheeth and the engineering and the state.

about.

One feesin a week is devided to the Elecching of various nature specifients in science, in this work I found the fortinghtly botany flox supplied by the LCC of influide value, the children look forward to seeing the new specimens, and are very delighted when they disactory one already known.

I started "Pervice Study," an essentially P.N.E.U subject, with many midgerings. I reality know nothing bout Art, and was not interested. During a previous varieties minutes. My beadmistress started the femousties William Holman Hunt's "Ending of the Savious in the Temple." As the term work on I fell both my interest, and that of the children through the existing was further than the children through the result of the children through the properties and myself have thoroughly enjoyed studying the pictures in plasticine and in drawing.

I Meet My Waterlou.

I Meet My Waterlou.

pictures in plasticine and in drawing.

I Meet My Waterloo.

It is in Writing that I have met my "Waterloo," especially when inspectors do not appreciate the difficulties under which result in this subject has been appelling. Sometimes the written answers have been almost illeptible. Probably this is a result of overpressure, the children being compared to write to much at no short a period. For its months, through a instundinstanding, a poetry copy has been written every week and answers have been done orally instead of on paper. There has been a slight improvement which raises a hope that time will cure even this defect.

The history results have been excellent in every respect, "Our Island Story," the book used, being a delightful introducion to the study at English history. Competition to "tell cach" has been very been. The lessons devoted to history periods as been an excellent way of arbiting to their store of general knowledge. An equally teen in terest has been shown in Ruman history. I have not round the teaching of gaspays under the method as successful as others subjects, probably because we have not ucrited in events according Successitut.

Grouping Successful.

Grouping Successful.

About two mouths ago I started grouping the children for various subjects, and have broand it successful. Although so young they are beginning to work optie well allow, and I have more time for undividual attention. For certain subjects, such as history, the class is divided into seven or eight groups, each under a group leader. The children work surprising well for their leaders. The latter keep a record of the normalious, and any cam of inattention or inability to answer is immediately reported.

I Am Convinced.

After working the method for two terms I seed that the intelligence of the class has considerably improved, and the interest in the work corresponding to the work corresponding to the work corresponding to the property seed in the work corresponding to be seed to the following the work of the control of the property of the control of the property o

An Investigation. Be MARSHALL JACKMAN

By MARSHAI.

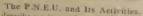
A 'BUSMAN'S boliday some people would call it. When
the Editor preposed to me to undertake this investigation I readily accepted, and with much pleasure,
the task appealed to me. As a teacher I was always somewhat prome to try educational experiments, and, as an
inspector, new traching methods always commanded my
interest and sympathy. The Parents' National Educational
Emon (P.N.E.U.) methods, however, were only known to
use as a reader; never, in the whole of my long educational
experience, more than fifty years in the schools, bad I come
into personal contact with them. I have been familiar with
most educational methods in operation in Elementary
Schools. I have had experience of the many charges which
have taken place in reaching methods during the educational senious. A nave may experience of the many configer which have taken place in teaching methods during the educational oras ushered in by the Acts of 1870 and 1882, ranging from

muse teaching by simultaneous mono-tonous repetition in that of individual work under private study conditions, now more or less com-mon in Elementary Schools. Here was a chance of seeing some-

thing new.

The exact task al-letted to me by the Editor was to in vestigate P.N.E.U. methods and write a meed view of this had of instruction, plied to Elemen schools. Through -4 35 c W. Household, the dention Secretary for Gloucestershire P. N. E. U. method P. N. E. U. methods have undoubtedly a greater vogue among Elementary Schools in that county than in any other part of England; it was to Cloucestershire, therefore, I turned my face. I communicated with Mr. Household, explained to him my object, and asked permission to visit the schools. I received from him every eucouragement. A list of Elementary Schools

of Elementary Schools in the country in which P.N.E.U. methods were in operation was supplied, and in these schools I spent a delightful time. I was welcomed by all; nothing could have been kinder than the reception I got from everyone. I shull always retain pleasant recollections of my visit to those Gloucestershire schools, and of the children and teachers I met.



The P.N.E.U. and its Activities.

Refore I describe my impressions, I think it may be useful and interesting to my renders for me to say a few words about the P.N.E.U. and its activities, and also outline briefly the main features of the achiene. The L-N.E.U. was founded by Charlitte Misson, but, utilize other great current who have treated and introduced how to aching with her name. No one can read about her life, or study of the renders of the contained works, without being soized with the contained that he was an educational force. She was certainly injected tributes paid to lay, when she paid analy in a restriking evidence of her influence. It is may passed the man of the contained tributes paid to lay, when she paid analy in a give more than two of three extracts from these hard Sadier said of lay:

"Challuti aland the way in truck on mit tie people."

"Challuti aland the way."

"Challuti aland the way in truck on mit tie people.

though we are shy of acknowledging it . . . and that greate almostor. Miss Charlotte Mason, whose death we are not deploring, but shown us how readily English children respond to the appeal of the masterpinees of English literature." Sir Clifford Allbutt says: "she was no bureauerat, her practice was as carious and clastic as her principles were constant; there was the method and even the letter, but above all the spicit." That she majured those with whom she came in contact is exemplified in the tribute paid to her memory by Mr. Household, and in the enthusiastic manner with which he, a revent convert, presses the P.N.E.C. methods on all who come within his sphere of influence. In most affectionate terms he speaks of his idotsed teacher: "Our twelver and leader is gone from us. For a moment we look back to gather up the memories that

she leads as still. I never saw her until the summer of 1919. Not until the end of 1917 (I say it to ms shame) had I knowledge of her work There were three short visits to Amble side, one of then most brief and an hour one afternoon at tilouester." In describing her, he saxe "When she talked with you, she brought out the best that was in you . . . she expected much of you. more sometimes than you knew that you had to give But, as always, she was right; you had it and you gave, and, of course, gained by giving Her criticism left un sting. 8he could not be unything but generous, and the ways of her mind were wide So she did not make you lesmall or foulsh. You did not bite your lip



Photo: F Hotsury

CHARLOTTE MASON. IFrom the pounts of the L. Pater

tion She lifted and she impired. She al not drive; she bed, and you went with her by happy choice. . . . It is not yet time to measure her whole achievement. The har is not yet. . . posterity will see in her a great reference, who led her children of the nation out of a barren wilder as into a rich inheritance . . The children of mone contrations will thank God for Charlotte Maxon and her

That such a tribute could be written after an acquaint and of her their three years, and with the personal influence of few heret virits, is undenderably striking readone of the metric power Chylotte Massan possessed to inquire all the shown the removable three three distributions for P.N.L.J., methods done and data with account of the short of the second of the short of the s P.N.E.P. mothod. Proc. is his manually enter a value a typical "punch" poem, this happeared to the control of t

"Ains, as to them. Homeheld words I hask How deeply I dealbee my stantad youth When the old regimen, severy and stark. Denied the natural severy and stark. Denied the natural severy and to routh for sweetpess, etc. all lessans were a lark. And public hedres recognized the treth. That them, and then along will progress to When children rule and dominion are deads.

P.N.E.U. in Genecetershire.

With such a new horn codmonst as Secretary to the Finantion Committee, is it may wonder that capid progressions fore inside in clausesteeding actions in mathed, a single product the P.N.E.U. inhects—the pursuantial method, a single polarity called by many in the county. M. Household says 22m and of the P.N.E.U. include in Glomesteralize lays 22m and of the P.N.E.U. include in Glomesteralize lays and the P.N.E.U. include its progression and these schools are P.N.E.U. Schools. I have not set seen a school in which P.N.E.U. include have not set seen a school in which P.N.E.U. include have been adopted in anything fits their entirety. Under present randiffcass, so far as Emericant production are concerned, such a clarification processing. This, however, is anticipating a part of the story I have fit in passing, I may say that many of the deviations from P.N.E.U. methods and ashluhung have been introduced by practical teachers, and, is my supposed, are improvements on the congress. Further, they in mydifications which has no resimble, would be appropring the improvements on the congress. Further, they are improvements on the congress.

the children of Charlette Mason in the children of the childre

Miss Mason at Bradford.

From Chichester College Miss Mason went to a school in Bradford. Here also began the great work of her life-Education in the Home School. This work, apparently, was entered upon quate includedly. A church, is Bradford, with which Miss Mason was conceid required fundative with which Mass Mason was connected required fundating with which Mass Mason offered to rease funds by giving a course of between The course was for ladies, to asset thrus in the home education of their children. The inclures were afterwards published ander the title of "Hame Education," and early form the beans of Miss Mason's Vol. I of her "Hame Education School, Too important sevents in committee with Miss Mason's Wol. I of her "Hame Education School, Too important sevents in committee of the Miss Mason's Wol. I of her "Hame Education School, to too important sevents in the mass school with the limit of the Miss Mason's Wol. I of her "Hame Education with White Miss Mason's Wol. I of her "Hame Education with White Miss Mason's Wol. I of her "Hame Education with White Miss Mason of the Wol. I will be with the white Miss Mason of the Wol. I will be with the will be substant sevent was that the world spin out the object we shad to the world with the world on The School, and went was that the quality mount the Eculified I returned to the Wol. I was now carried on. The solution of the work is now carried on. The solution was the solution of the Wol. I was the world on the solution of the Wol. I was the world on the solution of the Wol. I was the solution of the Wol. I was the solution of the Wol. I was the solution of the world on the solution of the Wol. I was the solution of the world on the world on the solution of the world on the world

MAN TEACHER'S CHRONICLE.

(f) "dash of what was a second of the description of her bear of what Rome Education make it is a second of the second of the second of the second of the Lord and Lord and Lord and the second of the second of the Lord and Lord American as an entratation in or. The result of this coveres was the Lord and Lord

The Scheme Develops.

The scheme Develops.

The scheme Develops.

A request came from some present and some which affectly the processing of the understand. I have medicitated.

A request came from some present and some teachers for aboots to be admitted to the P.N.F.U. scheme. To this, in the Payrids. Review, Mrs. Maion replied: "We have been saked in admit schemes as well as families to the P.E.U. and we see no reason why not. Thus the P.N.F.U. and the dark preparations of war, were made atmidiate for shoots with apparently no change, although, organity, they had been drawn up for a small group of upplet south of the latter were in followestershire. Prokably most of the Secondary Schools and 175 Elementary Schools admitted, of which 103 of the latter were in followestershire. Prokably most of the Secondary Schools were Private or Prayactury Schools. It is estimated that in 1962 0,000 pupils were being relucated in these schools as the P.N.F.U. plan.

Miss Mason's Verdict.

Miss Mason's Verdict.

Miss Mason's Verdict.

For teachers not working trader the P.N.E.U. scheme the exists claimed for it by Miss Mason will be interesting reading. I have subsulated a few of them. I give them is Miss Mason will be interesting reading. I have subsulated a few of them. I give them in Miss Mason's own words, as presented to the P.N.E.U. Conference in 1922, a year before her death. She said: "For reigns in all our schoolrooms; every leason satisfies the mind honger proper to children; they are quite happy and content, and Satan finds less inischief for tile minds think?" "Children trained under P.N.E.U. methods possess the practice of absolute altestion. "Absence of self-consciousness, self-conceit, vanite, display, has been noticed in these who are simply average P.N.E.U. children." "There is an limit to what these incredible children can do.". "There is a mindcars of purpose and motive about them which augurs well for their future as citizens?" "No secondary motive, marks, prize, place or little, is required; children work with jo, for the pure lave of known of the pure lave of known, a mark composed of many morkings." "The children, lessifies their family trails, exhibit a vertain hall-mark by which they may be known a mark composed of many morkings." "The children always pay absolute altention, nothing need were be repeated, no farmer work is revised, they are always progressing, never retriating their steps, never gaing sound and rained like a horse in a mill."

Other Methods.

Other Methods.

On the other band, Miss Mason is very strong or for, was districted in the band, Miss Mason is very strong or for, was districted in all dates for one of school regimes. She said "Our education is all dates of roscoty has become northern early with only little interfules of uniquest." people, at the pumple, are characted up to a creater point, but are not as they would say themselves the better of it." Tradamentally school educated to train tracking people, and the following the consultant has been a first server condensus. The control of the consultant people is a property of the consultant people of the people of the consultant people of the consultant people of the people of the consultant people of the consultant people of the people of the consultant people of the consultant people of the people in the right hash apparent and think air application in the right hash parethonic effect on the anal. School Renders contains have the right of rendered to works. He is a provided in the containing of the conta

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HE conditions under which Public Elementary Releads may be supplied with the syllaburon and examination questions are laid out in one of the P.N.E.U. panephlets. They are lown:—

1.-The Programmes.

"That the programmes shall be worked out in as many subjects as possible, including all the historical, literary, scientific and art subjects, throughout the school."

many subjects as and art subjects, throughout the school.

This, I may seek, is not carried out entirely in any of the Glorestershire Elementary Schools visited by me. The number of subjects taken under P.N.E.U. conditions varied greath. It was very rare to find the art subjects taken according to the P.N.E.U. plan. Geography was taken in only a few schools. The reason for this was, so I found, that the Ambiesade Geography Rook was out of date both in content and method. I understand the book is now under revision. Science was taken in a law of the schools, in that school it was outsted because the master saw very little advantage in the scheme. In all the schools, Literature, English, History, French History, and Citizenship were taken. In none of the schools was the P.N.E.U. Arithmetic Syllabus used. It is too casy for Elementary Schools! Miss Pennellement, the Granising Secretary of the P.N.E.U., says on his subject: Prankly the work in mathematics set in P.U. hool was never intended to fit the Elementary School child get through the tests imposed upon it at the present early age. So we say there is no obligation to follow that work where children's interests require something different." It is probable that the P.N.E.U. view, on the question of the arithmetic syllabus, is more educational than the grogramme at present in vogue in Elementary Schools. Have we not always stressed the importance of arcthmetic loo much! actionatic too much

II .- The Time.

II.—The Time.

II. The amount of time for each subject shall not be more nor less than that stated in the Time-tables.

This condition is not kept in any of the schools I visited. It is not possible to do so in Elementary Schools. This rot possible to do so in Elementary Schools. This P.N.E.U. time-table presumes that all the book work will be done in the morning assistons and that there are six marring assistons. Further, the length of the six sessions varies for different Forms from 21 hours in those corresponding to Standards I, and II, to 33 hours in those corresponding to Standard V., VI. and VII. The teachers in the Elementary Schools of Glaucestershire, naturally, are compelled to vary the times to suit their fer session periode and to fit in with the handwork and domestic training, where taken. It is evidently an overright that the P.N.E.U. conditions have not been varied for Elementary Schools to fit in with the conditions perioding there.

III .- The Books.

iii. That each pupil shall have, and read for himself, his own books, as set in his programme.

Here again the wondfilms are impossible in Elementary Schools. The full supply of books would, as we are told as P.N.E.U., hterefare, contained the set of the supply of books would, as we are told pupil. As is well known, the hook allowance in Elementary Schools ranges from 1s. 64 to 2s. or 2s. od. per annum, except in Central S. hools, where it is, in some cause, a little logical and, under Circular 1,29s, there is a possibility of even this meagre allowance being reduced instead of increased. The P.N.E.U. plan presumes that each pupil shall be in procession of all the books for whed in the procession of all the books for whed in the procession of the granting a full supply of books, the Glourestershire plan is to increase a few of books for only a book of not offer in the pupil in a class. The children in the books for the limit of the pupil in a class. The children in the limit of the pupil in a class. The children in the limit of the pupil in a class. The children in the limit of the pupils in a class. The children in the logical pupils up into various groups, e.g., one stoup laking fourths of the limit of the pupils in the limit, of maybe, reading one of Scholl received Grouping in one subject is not exp, but are the difficulty of trouping in one subject is not exp, but

A Circulating Book Supply.

We were taild by Mr. Household, in 1925 in relation to this spection of the supply of books, that the heavy cost of equipping P.N.E.U. schools with hooks rendered it imperative that some means should be found for reducing expenditure in the case of Elementary Schools. He consulted Miss Mason and, in reply, she sent him the copy of a letter she had sent in a mistress of an Elementary School in Norfolk. I will set out the salient points of this letter. Enclosed with it was the syllabus of work for Farms I, II, and III, and a minimum list of books absolutely necessary for the children to have. In the letter she says:—

The correct thing is for each child to have a copy of each of some half-dozen books, more or less, according to the standard she is in; but there where is a real difficulty about expense a little organisation will reduce the cost. For example, in Form III. (your Standards VI, and VII.), as much of the reading is silent the class may be divided into five george, each group reading a different book; in that case, the form could be worked with six copies of each book. . . The books for the use of the teacher only (in class) cost, as you will see, about two gainess in addition (in Form 111), but all of these are permanent.

This is the plan adopted in Glouerster. Commenting on it Mr. Honsehold said, in 1921, "This may seem to be a measure of enforced economy, and some may for that reason dislike and resent it." He then goes on to justify the economy on educational grounds. He affirms that "Even in P.N.E.U. Schools there was still often overmuch class-reading, when the brighter children are of necessity kept back to the pace of the slower. When the class is broken up into three, four, or five groups, this cannot be. Nor is it any longer possible for the teacher to intervene unduly between the child and the book." Thus this enforced economy is really, according to Mr. Household, beneficial, a dangerous line of argument for an educationist. One test I would apply. Since 1921, have the P.N.E.U. Secondary Schools adapted this improved (1) method of group teaching, and have the P.N.E.U. advocated its adoption in all P.U. Schools? Mr. Household goes on to say, "The result obtained by the methods and the books have been supprising from the beginning; but in some of the schools that are working on the group system they are nothing short of astounding."

The Group System.

This claim of Mr. Household's that the restriction of books on the grounds of economy can be justified on educational grounds is not borne out, so far as my investigation disclosed. I enquired very carefully into this part of the arrangement and I almost invariably put the following question to the, head teacher of the school: "If you had a sufficient supply of books to provide each child in the class with copies of the presented books, instead of being restricted to one-fourth of one-fifth of the number in the various classes, would you work your classes in groups?" The answer, in every case, was "No!" and the tone in which it was said conveyed much. In my opinion, and I propose to return to this question later, the group system will cause the breakdown of the scheme; the schools will give up the P.N.E.U. plan as now carried out, prehably retaining some of the methods but applying them to suit the needs of their particular schools. I do not wish, in this criticism of the group system, to convey the impression that there is not much cool work done in the schools working this group in term. For from this, I saw some very good work indeed. There are other tradles connected with the scrop system which I view with much concern, and which in an way detruct from the value of the P.N.E.U. plan on methods when carried out in accordance with the notund at any own of a full upply of books. I hope to make the quite the reference of the conclude these articles. This claim of Mr. Household's that the restriction of

(To be continued)

Halifax Readers' Guida to the Public Libraries (June) me-thor a creater volume of Readors is now apparent than hitherto, and connects that the northern may be largely due to the tella-and beturns of the B B.C.

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CONCLUDED my has article with a discussion on the third of the four conditions to which Elementary Schools are expected to conform of they use the P.N.B.U. scheme. The fourth and final condition is :-

IV .- Examinations.

iv. That sets of answers shall be submitted for examination at the usual times; one set for each of the P.U.S. Forms. That all members of each Form take the examinations. There are three terms in the P.N.E.U. School year, viz., Therefore to Easter, Easter to the Summer Vacation, and the Summer Vacation to Christmas. (In most of our Elementary School).

Schools to-day only two School terms are recognised.)

The syllabuses are drawn up to fit in with those terms and three sette of examination questions are provided, but the the questions are sent from Ambleside. It is expected that every shill will attempt to answer the questions on all the objects taken under P.N.E.U. conditions.

by the laken under P.N.E.U. conditions.

Excert at the summer examination, one set of answers from such form is to be sent to Ambleside. These answers are rected and marked before they are sent. They are restrained with a general remark. I read a number of aswers to the questions set, not answers picked out, but to take the property of the papers were exceedingly creditions, and they varied in the manner an experienced teacher, ould expect to find. In most of the schools the full trainment on the P.N.E.U. plan. In one school, however, I hand that only six picked children had taken the full assumption and taken by all the pupils in the rubicette that the property of the schools of the schools. The remaining children had been given one question each of the subjects. This reason given for this was that the cupily of exercise books did not permit of all the pupils assuming the questions. In this school the answers of the cheet of the subjects. The reason given for this was that the cupil of the subjects. The reason given for this was that the cupil of the subjects. The reason given for this was that the cupil of the subjects. The reason given for this was that the cupil of the subjects. The reason given for this was that the cupil of the subjects. The reason given for this was that the cupil of the subjects. The reason given for this was that the cupil of the subjects. The reason given for the pupils assuming all the questions. In this school the answers of the cupil of the subjects with done.

The Syllabus.

The Syllabus.

The F.N.E.U. syllabus of work he divided into ax horms, the true levert forms are again subdivided into A and B. The there are really ugits sets at syllabuses of work. There are represent to accorde the docation for pupils bear age range from 8 to 15 years of age. Here, startly, some difficulty stress in applying the syllabuses to Ekamenton Schools, where the ages range from 6-14. Officially stress following application is suggested by the P.N.E.U.—Form I.B. Standard I.F. Form I.A. Standard IV. Form III. Standard IV. Form III. Standard V. Int. VI. on Form IV. Standard IV. Form III. Standard IV. Form III. Standard IV. Form III. Standard IV. In the syllabuse to the chool was a form higher than the tillid taken, and in ome cases the hashest flast did not get beyond Form III. A. Form Analdeside each term a printed syllabus of work is issued, to the control of the syllabuse of work —

Detailed Syllahus in History.

English History.
 A History of England, by H. O. Arnahl-Forster, Chapters 20:03 melhaire, pp. 208-205 (1827-1885).
 Teacher will find useful Quennella. A History of Everyday Things in England, Part III (1409-1499).
 Pake the Home and Charmoon section of The Times.

Prench History, A First History of France, by L. Creighton, pp. 85-133 (1828)

Coneral History.

The Ancient World, by A. Malet, pp. 252-286.

Keep a Book of Conturies, parting in illustrations from all the Indoor studied during the term (Bible, English, Prench, General).

Vall the British Massam or local museum: The Stone Age, see Anciest and Medical Art, 1 y M. W. Bulley, Leaven 1

(with post cards, p. xxix), British Museum Guide to the Appliquities of the Stone Age, British Museum Post Cards,

series 15.

The other subjects are set out in much the same vary. In all cases where books are prescribed, unless the whole book is to be taken, the pages for the term's study are given. Thus for History, Geography, and Natural Science I find the number of pages prescribed are no less than 383. This is for a term of from pages prescribed are no less than 383. This is for a term of from theelve to thirteen weeks, which means thirty pages a week. Some of the Gloucestershire teachers thought the amount of work prescribed was excessive. Of course if the pupils, as Miss Mason said, can assimilate with one reading, the task set may not be too great. In some schools of Gloucestershire I found that the teachers did as much as they could. They found that pupils could not cover the ground.

It will be noticed that the books prescribed for History are the winter acceptance that the books presenced for history are given in the syllabas; this is the case in every subject. I have made a list of the books required by each pupil in Form II A for the subjects taken under the P.N.E.U. scheme in Goucettershire schools. Some of these books will be used in the higher Forms and not a few were in use in Form II B. It must not be supposed that all the books will only be available for one year: some will be in use several years.

GRAMMAR: Parts of Speech and Their Uses, by H. W.

GRASHARI : Parts of Speech and Their Uses, by H. W. HOUSCHOld, Is. 9d.
HISTORY : A History of England, by H. O. Arnold-Forsler, 8s. 6d.; A First History of France, by L. Creighton, 5s.; The Ameient World, by A. Malet, 3s. 6d.
CTIMENSINE: North's Philaterle's Lives: Demosthenes, 10d.
GEOGRAPHY : The British Isles, Cambridge Press, 3s. 6d.
(this has been temporarily substituted for the Ambiesule Geography, under revision); Round the Empire, by Sir George Parkin, 3s.:
Our Sea Power, by H. W. Household, 2s.
NATORAL HISTORY, ETC.: Life and Her Children, by Arabella Buckley, 6s.; The Sciences, by E. S. Holden, 3s. 9d.; Wireless, by C. R. Gibson, 1s., 3d.
Previous Study: Reproductions of Six Pictures by Rembrands, 2s., from P.N.E.U. Office.
LITERATURE: Lyn Heroica, 3s. 6d.; Shakespeare's Henry F.

LITERATURE: Lyra Heroica, 3s. 6d.; Shakespeare's Henry F.

LITERATURE: Lyra Heroica, 3s. 6d.; Shakespeare's Henry 5-6d.; Scott's Anne of Geierstein, 2s.

Other books are prescribed, but as they have no asterisk attached to them in the list it is evident that a separate copy for each pupil is not expected. Besides the books for papils, there are several books for teachers, and these are in some cases very expensive. I have not seen the limited list suggested by Miss Charlotte Mason in her letter to the Norfolk headmistress the second of the property of the Norfolk headmistress. cause therefore mason in her letter to the Norfolk headmistress referred to in my previous article. According to Miss Mason, books are the essential material for the education under P.N.E.U. methods. What effect will the limitation of books have on the progress of the pupils? I must leave it at that.

The Programmes.

The Programmes.

With regard to the programmes themselves. This is the one thing about the P.N.E.U. scheme which, as a professional teacher, it is difficult to reconcile. These programmes are now drawn up by a committee, the members of which can in many cases lay no claim to any professional training or teaching experience whatsoever. To follow Miss Charlotte Mason, a professional teacher with many, many years of experience heliand her, and admittedly one of our great educators, is one thing; to follow blindly a nondescript committee is another. I discussed this with several of the Gloucestershire teachers; they admitted the inconguisty of the pastion. One head teacher told ine that is force long, in Gloucestershire, they would draw up their own programms and set their own examinations, but retaining many of the methods and all that was good in the P.N.E.U. whence. For many reasons I am inclined to think this head teachers in Gloucestershire and their selection and rejection of programmes of subjects ventimes me in this view.

The questions set at each term examination Come from habitsfield, like the programmes. There are two points in connection with these examinations which separate them from the proposed external examinations of some other people. The examinations are absolutely based on the term's work, and they are marked by the teachers are agreed that the questions are satisfactory, and generally I found both they and the pupils fixed them. In my next article I propose to deal further with the question of these examinations.

(To be continued.)

An Investigation.

· Re MARSHALL JACKMAN.

In resuming my investigation into P.N.E.U. examinations, it would point out an interesting and unique condition, or rather, suggestion, in respect to unswers to questions. In the lower forms the pupils are not expected to give their answers in writing. They are to navrate them to the teacher, who will write down the narrations. It is obvious that in Elementary Schools this procedure is practically impossible, even in schools where the classes are very small and only a few subjects are taken on P.N.E.U. lines, as in Clouestershire. In a Home School taught by the mother or a governess, with possibly one, two, three or even as many as four pupils, it is, no doubt, quite practical for the younger children to narrate their answers and insee them written down. I did not find that they did so in Clouestershire, the canswers were written by the younger children. I have heard of an Elementary School, not in Glouestershire, the canswers were written by the younger children. I have heard of an Elementary School, not in Glouestershire, the canswers and wrote down the answers marrated by the working on the P.N.E.U. lines, where the older girls sat beside the younger ones and wrote down the answers narrated by the younger girls. In this way the P.N.E.U. suggestion might be possible. It has its good points and, I understand, the older girls rather enjoyed doing it. The question is whether, on the behance of salvantage, the time thus spent is wisely utilised, so far as the older girls are concerned. It will be quite obvious to any practical tencher, from a perusal of the questions, that written answers by very young children would not be of great salue.

Examination for a Junior Class.

Here is an example of the questions set in Geography for Forms 1B and 1A, i.e. for Standards I and II:---

Form 18, i.e. Standard I

1. What do you know about Galileo's wonderful discovery? 2. Tell what you can about (a), the Eskimos of the Far North, or, (b), the people of mysterious Tibet.

Form 2B, i.e. Standard II

- 1. Explain what we mean when we say "the sun rises and sets." How can you find out (a), in what direction you are walking, (b), which way the wind is blowing, (c), how the windows of your schoolroom face ?
- Describe some of the things you would see if you went to

Examination for Senior Classes.

I will give one example of questions set for the higher classes. I will give one example of questions set for the higher classes in Elementary Schools, viz. Standards V., VI., and VII. The syllabors for these three standards is Form III., all the standards do the same work but a higher degree of excellence is expected from pupils in the higher classes. I would point out, in passing, that the sylhabors is changed every term, so there is no repetition of the work as the children advance from standard to standard; the difficulty of this arrangement, devised for a home school, in its application to an ordinary Elementary School, with its yearly or half-yearly pronoutions, is rather in covering any subject in a logical sequence.

Form iii., i.e. Standards V., VI. and VII. English History,

Give one account of the "ruin of France" in the reign of Edward III. Dates.

"He is young, we can do with bits what we please." Give some account of the speaker and of the king referred to, and describe in detail (according to Froissart) the accue before the Abbey of St. Bertholomew.

5. Who were the rival elaminate of the House of York and Lamosater for the Throne? Show by a table the origin of their respective claims, and describe the course of the worthat followed.

General Ristory.

What do you know of (a), the people, (b), self-government, (c), trade, in the Middle Ages ?

! Write a brief account of the reign of (a), Churke the Wese, (b), Louis M. Dates:

[9] Louis XI. Prices.
 [2] Describe, with rough slotteles, some of the relies of Pulcelithic Art that have been found.
 [3] "Resolved . . . to make myself master of India. Dal so." How did Tamerlane carry out this resolve?

Examination Not Prepared For.

It is claimed for these examinations that they are "not prepared for," that "one reading followed by narration has been sufficient."

Training in Receptivity.

Training in Receptivity.

It is quite possible that these examinations are not prepared for in the general sense of the term, as applied to achool examinations. That is, there is no special revision towards the end of the term. But with regard to the second claim, it is usual for considerable revision to be undertaken. There may be only one formal or prescribed reading of the text-book, although in some cases I found a second reading was undertaken, and even a third. The one reading is followed invariably by a narration, to which as a rule the whole class likets. In some instances more than one child narrates, in all cases the pupils are asked to supply omissions in a narration. At the end of the narration, and after the correction of the narration, the teacher often gathers up the chief points and presses them home. At the beginning of the lesson the work, taken in a previous lesson, was recalled, either by questions put by the teacher or through narrations by the pupils. In many esses the oral narration was supplemented by a written narration at a later date, a week or a fortnight later. These two procedures are strictly in accordance with P.N.E.U. methods. The clder pupils are expected to keep notes in a book which is not strictly supervised, but only overlooked from time to time. In most of the schools the pupils were encouraged to utilise any spare moments in reading the books prescribed for the term. In some cases the books were taken home and read. Thus it will seen be that atthough there may be only one reading and one organised oral or written narration there is a considerable amount of revision; in one form may be only one reading and one organised oral or written narration, there is a considerable amount of revision in one form narration, there is a considerable amount of revision in one form or another. In stating these various ways in which revision comes about under the P.N.E.U. plan I am not in any sense disparaging them. They struck me as being exceedingly good and quite practical. It is not accurate, however, to imply that the P.N.E.U. pupils are so phenomenal that they can reproduce, months after a lesson, the substance of it without any revision. I do not think any of the Gloncesterabire teachers would make the property of the court of the control of the court of the control of the court of the court of the control of the court of the control of the court of the I do not think any of the Glowestershire teachers would make such a claim. No doubt the one reading and the narration immediately following is an excellent training in receptivity, in observation and in attention. Narration is the one feature of the P.N.E.U. method which strongly appealed to me and which I propose to deal with in the next article. I found no complaint with regard to the questions set. From the class teachers' point of view they were appreciated as they were on the exact syllabus and were quite definite. To head tenelures they were useful, as they relieved them of the task of preparing questions for the pupils. I examined several sets of answers. They were well done. I found the usual varying degree of excellence. pupils. I examined several sets of answers. They volume. I found the usual varying degree of excellence.

Haif-Baked Experts.

Half-Baked Experts.

There is one feature of school organisation which cannot be used in connection with the P.N.E.U. method, that is the utilisation of the specialist on a school staff. Specialisation does not fit in with a stereotyped syllabus and an examination based on it, imposed from without. In fact, I noticed that Mr. Household in his presidential address at Circacester dismisses the specialist is out of place until the pupils are lifteen or sixteen years of age. He says: "Not long age are had the specialist plan specialize teen into the Elementary School," (Yest long before the P.N.E.U. plan found root in Choucestershires—and it still flourishes) "and inspector recommending it—the English muster, the history mistress, the geography mestress, and so on. One haves and talether to longly jet the absurbly of selling three half-blacked experts to specialize or to geography missiem, and so on. One knew ant whether to laugh pe the abstrability of setting these holf-baked espects to specialise or to meep for the surrows of the children meaniped under flowed of connected, imappropriate and must weeken information. The expectators into hos been worked to death. 'Vet in the "New Suggestions by the Board of Education," this effects plan is still attention by the Board of Education, this effects plan is still attention, the specialist is almost a necessity. The Board of Education of the specialist is almost a necessity. The Board of Education go so far as to recommend that in a small school, where the one teacher has no laste for one of these special mujects, "it will be wise to must the subject altogether rather than to teach in halfy or half-heartedle." In my next article 1 purpose to deal with "Narration," the clief feature of the P.N.E.M. method—Its benefits, its dangers.

An Investigation.

By MARSHALL JACKMAN

The Uniform Syllabus.

The Uniform Syllabus.

This antionu ayllabus followed by a uniform test at the end of the term, means that some 200 odd schools in Glouce-stephine are all working precisely the same syllabus. To me this is disconcerting. It such uniformity good? It may be in some subjects. But there is a danger, among other evils, of the ministive of the teacher being suppressed. In this opinion I had an supported by the flourd of Education "Suggestions," at any rate, on the preparation of a history syllabus. The "Suggestions any: "It is undestrable that all schools in only particular locality should follow precisely the same syllabus. Each tracher should think out and trane his own scheme, having regard to the direcurstances of his school, its rural or urban environment, its staffing and classification, and in some measure also to the books and the topics which most appeal to him."

Under these direcuminances the outstien naturally wriges.

books and the topics which most appeal to him."

Under these circumstances the question naturally arises, why so many Elementary Schools in Gloucestershipe, compared with the rest of the country, have adapted P.N.E.U, methods. Undoubtedly, the enthusiasm and encouragement of the Education Secretary count for much. No one could come within the influence of Mr. Household's zeal for the altertion of P.N.E.U, methods without being strongly infected. I found, however, there had been another potent influence at work.

Why P.N.E.U. Grew.

Why P.N.E.U. Grew.

At first no Elementary School in Glourestershire was given permission to adopt the P.N.E.U. methods unless it had reached a standard of efficiency which in the opinion of the Education Secretary justified him in giving this sanction. All schools which were given permission thus secured for hemselves a hullmark of efficiency within the county. As a consequence schools which were not allowed to adopt the P.N.E.U. method, or did not make application to adopt the P.N.E.U. method, or did not make application to adopt a few that the county in the eyes of managers of Non-Provided schools, and there are many in Gloucestershire. Hence was formented a desire to be recognised as a P.N.E.U. school. Apart from the merits of the method, there was naturally a strong incentive to avoid being labelled, by inference, as less efficient. For a time the condition, no doubt had an enormous influence on the growth of the P.N.E.U. method in Gloucestershire. Now, I betheve, the efficiency condition has been removed. Any school may obtain permission to adopt the P.N.E.U. plus and will be allowed the necessary brooks. With these facts in mind it is not difficult to undershand why the growth of the P.N.E.U. method manny the Elementary Schools of Gloucester has been so rapid, since the conversion of Mr. Househeld in 1217, compared with the rest of the county.

Enthusiastic Teachers.

to all the schools I visited I found the teachers particu-In all the schools I visited I found the teachers—particularly the head teachers—were enhanced for the ackness and had no desire to revert to the old regime. They helieve in it. They found difficulties in applying the methods to the organisation and equipment of Elementary Schools. They faced these, and multiful they plan, applying their skill and knowledge as practical teachers to the problem. As I have stready pointed out, no school which I virited in Goncestership is strictly a P.N.E.U. school in time, I am of opinion that the schools of Gioncesterships will throw of the problem of a particular schools and problem and the schools of Gioncesterships will throw of in opening that the economic to the constraints with those and the yoke of a uniform splitche imposed from without and an examination based upon it, but will retain all that they have found good and practical in connection with P.N.E.U. method. The will prepare their own whiches, set their own questions, and aelect the backs theoretics.

Narration.

Natration.

The outstanding teaching feature of the P.N.E.U. scheme is that of narration. It is almost the only new feature, arrestly needing, of the teaching method. It is quite would have been as new present to accept all late in appealed to me I am in present to accept all late is claimed for P. As a bendang method it has a many seed point that it should not be continued as all lates a many seed point that it should not be continued as a continued by the common sense, and in semicration, it cannot help being method. Moreover, it

may be adopted for general use in achieve values in any other way being field down to P.N.E.U. methods. I enlist of the aid of a P.N.E.U. teacher to give me a devergance of norrestion as she applied it. I will give it almost as she set it out, and at the end I shall add a few comments my. If

Narration may take several forms such as spuken, wristen, altert, electrons or modelling in plasticine or clay as spaken, apten, whething or modelling in plasticine or clay. As regards spoken outration, it can be taken in more ways than one, according to the desire of the teacher, but there must be a sympathetic atmosphere, this is most essential in snoken be a sympothetic atmosphere, this is most essential in spoken narration. The children may narrate sitting. In fact it is better so, as standing up in front of the class is apt to make a nervous child more nervous. The teacher will read the piece to be narrated once only. The pupils may have their books open and follow the teacher in her may have tree dones open and tollow the tracher in her reading. The reading may be done silently or aloud, different children reading in turn. There must be one reading and one only, whether by teacher or children, before narration. Better results are obtained if a fairly long piece (say three pages) is read than if the passage selected is short. With short passages there is a tendency to memorise the words of the book, with a long passage only the gust of the portion read is memorised, and that, in the children a own words. is the goal to be aimed at.

Nervous Strain to be Avoided.

Generally, the brighter children are chosen to pairage particularly in the earlier lessons, as it would be rather dull to listen to halting nurration. The less bright learn from the narration of their brighter companions. However, sometimes the backward ones narrate, helped by other numls. Nervousness or stage fright should be treated very sympathetically. No strain should be put upon a nervous child. Another pupil should at once be called up to continue the narration. Where the children read silently those who narration. Where the children read silently those who birish first are encouraged to turn over their books and to think back until the whole class is ready for the public narration. This prevents reading the passage a second time, and it is excellent practice as well. In written narration, particularly, it is noticed that many children spend quite a long time in thinking back before they write. Children are specially encouraged to do silent narration when backs

In order to vary the spoken narration, the children sometimes come out in groups to tell back to the teather, while the commander tell back to each other or silently. In some cases a general or public paration has taken place before they parate in groups. In no case should the nurration of a child be interrupted; at the end of the paration the other children are asked to fill in unussions, and the teacher may correct error of speech or statement. At times speech and written carration are combined, one half of the class taking written, while the other half tell back to the teacher. The groups can be changed or the children who have been doing written narration may read their efforts to the others. When the whole class is doing written narration the teacher gor round systematically to each child and corrects while the

pupil is actually doing the narration. In sature study, in bistory and in geography, narration often takes the form of narration gives the teacher an opportunity of hearing individuals tell backs the nervous and the dull—as she can causly supervise the work of the rost of the class. With the order girls it is not always measure, nor is the study, the narration should be just telling back what has been read. A problematic question neight he are not the parasity road and the pupil wight say or write the survey. Often, a first, this form of privation cause difficulty. The pupils, natural of answering the question, endeavour to bring in all the matter of the period road. Written marration may be accepted in the form of private appears. It is essential that narration should be varied and must follow a first reading.

An Investigation.

By MARSHALL JACKMAN.

One Reading, Many Narrations.

One Reading, Many Narrations.

While there is only one reading before narration, there are many narrations, and they take analy forms. The practice of the teachers, set out above, and my experience of P.N.E.U. Schnols in Gloucestershifter are in contradiction of Mins Makon's claim that "The children always pay absolute attention; usture need be repeated, no former work is research they are also in contradiction of Min. Household's claim that "One reading followed by narration has been sufficient" for answering questions set at the torminal examination. There is very considerable revision, which is what all practical teachers would expect—only a theorist would expect that the nervous child should be treated sympathetically. One of the things which gave me the most concern in my Cloucestershire experience was my observation of the nervous farain of the pupils when carrating. They moved their hands, their arms, their legs, and their feet in most nervous fashion. The movements were so marked that I called the attention of the teachers to them. They had not nuticed these movements before. Whether the nervousness was increased by the presence of a stranger and an excessive desire to do well I cannot say. I feel if I were a headmaster of one of these schools I should certainly call the attention of the school medical officer to the symptoms and seek advice.

I also consur in the opinion that there should he only one reading before narration. It is this practice of reproduction, which repetition, which trains the pupil to listen may be, and in all schools I visited there were, many narrations. In more than one school it was the practice to unreate orally in the morning inneediately after one reading, and in all schools I visited there were, many narrations. In more than one school it was the practice to unreate or one of the eachers.

tions. In more than one school it was the practice to narrate orally in the morning immediately after one reading, and in the afternoon to do a written parration on the

A Narration Lesson.

Here is a description of a narration lesson, followed at once by an oral narration, and in the afternoon by a written narration. The class, Standard III, took Form Ha syllabus. The teacher read the story of how Thor recovered his hammer. The teacher read the story once, making several explanations. One of the guplis then "told back" the story. During the narration at times, not often, the teacher corrected serious faults in English and also in expression. The other jupils assisted when the narration came to a dictinct pause. After the marration by the pupil, the teacher gave an example of how the story should have been narrated. In the aftermout the children wrote the narration of the story which had been read and orally marrated in the morning. This was the usual practice of that school. At my request these written marrations were done on a separate sheet of paper no that I might bring them away. It was a pleasure to read them; they were all very creditable indeed. No assistance was given to the pupils during the written exercise, except that any word which was a difficult spelling, at a pupil's request, was written on the blackboard. By the end of the lesson the blackboard on the total of words. The ages of the pupils ranged from 8 to 11. This is one of the last exercises by a pupil 9 years old:— Here is a description of a narration lesson, followed at once

"How Thon RECOVERED HIS HAMMER,"

"How Thon Recovered His Hamsen," The made a winderful humaner known as Miliur. The weaderful thing about this hamour was that when he there it, it always came back to his hand. One day he lost Michile, and found that Thrym had held it deep down in the rock of Johnsheim. They sent the cuming Loke to sike Thrym for Michile. They manifed that the hamour should be given back, if Freya was given for his bright, Loki went back to Agard and gave his pepert to Thor. That was very lad, but after thinking he sugge ted that he would dress up as Freya, and accompany Loke to Johnsheim. He were a thick well and soon they arrived at Thrym whome. Thrym was very pleased to see his future white and treated her with curtisey. Thrym was very surprised to see that his bride attenging the hole almon, and one or washing it all down with three tons of made. After supper Thrym looked at his bride, and his consecure struck himse that he reye balls gleamed with live. He turned to look and asked why this was. Loki replied that she had had

ms foral to cut for eight days for she had been to existed to see Thrym. Then Thrym guesed why she had had so much to cut for supper. Then Thrym ordered that Midner should be brought in. It was put in the lay of the bride, who was Thor. He threw off his disguise, and with Midnir he struck Thrym, and his followers to the ground.

I think most teachers will agree with me, for a child of nine, that it is a very creditable performance indeed, particularly in the setting out of the events in logical sequence. The punctuation also is very substactory. It must be remembered that most of the more difficult words were written on the blackboard.

Considerable Power in Reproducing.

From my examination of written exercises generally in the various schools visited I came to the conclusion that the systematic practice of oral and written narration gave the pupils considerable they read or of what was read to them. In the school at which they read or of what was read to them. In the school at which the above exercise was written there was a considerable departure from the strict P.N.E.U. method, but the modifications had been very carefully thought out and had been applied with discretion. I am not satisfied that there would be the same facility of expression and logical sequence of statement in composition exercises where the pupils had to express their ideas on subjects not read directly from their text-books. I found most of the written and oral compositions were in connection with narrations. In one school I came across some very satisfactory work in original composition, quite apart from narration, from

with narrations. It does composition, quite apart from narration, from the pupils of the highest class. They were on subjects which could not be gleaned directly from their books. Here I found a practice of securing two or three lectures a week from the elder pupils was in operation. I heard two of these lectures, one on motor cycles and the other on birds. Both had been given before, but allowing for this, they were quite good. The pupils spoke without hesitation, one night almost say fluently, and they marshalled their facts in logical sequence.

Narration, supplemented by such exercises, I feel sure, would produce really good composition. I questioned two of the pupils in this class on the various subjects of the P.N.E.U. sylbabas which they had been studying during their school career, not thuse they had immediately studied. One pupil was a boy of 12 and the other a girl of 13. The answers they gave were quite good, showing an intelligent knowledge and appreciation of what they had studied. For example, both of them could tell me the names of six or seven plays of Shukespeare they had read. They sould indicate their favourite plays and the characters which appealed to them most. They were also able to describe which appealed to them most. They were also able to describe a great deal about each play and stood a cross-examination very creditably. In this school I found that the P.N.B.U. seleme had been very considerably modified, but in very sensible and

Long and Painful Pauses.

In one school, where I heard a narration lesson carried out on strictly P.N.E.U. lines, I must confess it was the least satisfactory of any I came across. The tencher read a portion of Bunyands "Pilgrim's Progress" (about two and a-half pages) quite well, but without any comment. A little child was then asked to narrate, and did so to a very halling manner. There were several long and panolin pauses. No assistance came from the teacher, nor did the teacher ask any of the pupils to assist the unfortunate mareator. There was no correction while the narration was in progress. Before the end of the "telling back" the other children looked hered, and many of them were mattendive; they had evidently given up may attempt to follow the narrator. I farmed the opinion that it was far better for pupils to be nasisted, either by the teacher or their fellow pupils, when narrating than to be left severely alone. I also consider a moderate anothal of correction even during ameritance is beneficial.

As I have afteredy pointed out in several parts of the account of any avestigations, the great below in the Gloscockershire plan of working the P.N.E.U. method is the group system. I purpose to deal with the and to som up remelusions in my final article

to penal functions Cinema — By arrangement with the Lendon Country Council the Imperast Institute Cinema will be upon from 2.00 p.m. to 5.30 p.m. on Syndays by the free display of films relating to the life and industries of the Demissions, india, the Colonies and Protechtorates. The Cinema is open free an week lays from 10.00 a.m. to 12.30 p.m. and from 2.30 p.m. to 4.50 p.m.

An Investigation. By MARSHALL JACKMAN. VII.-The Group System.

In most of the schools, particularly in the lower clauses, the "telling back" really was given in a sing-long, monotonous tone of voice, with little or no expression, and except in one or two cases, on affectly was made to endless this. In a few of the schools there was certainly an improvement in expression in the higher classes. But, on the whole, it was a feature of the work which was not up to the standard of

One very satisfactory condition in the schools of Gloncestershire One very satisfactory condition in the schools of Goucestershive was the practice of not transferring pupils from the infanta' section to the senior section until they were able to read, i.e. until they laid aversoms the mechanical difficulties of reading. Under the P.N.E.U, scheme of not under any scheme; this is essential. Unless a pupil can result it is helplass even in Euro In. As the schools I visited, with one or two exceptions, were combined infants and mixed departments, under one head teacher, it was not difficult to pure out this presiment in chassifuling divides infants and mixed departments, under one head teacher, it was not difficult to carry out this arrangement in classifying children. Reading, so far as the mastering of mechanical difficulties was concerned, reached a very good standard in all the schools. On the other hand, the relam that training under P.N.E.U. methods encourages a great desire for reading, and that pupils read a great deal out of school, was not butter out by my investigations. There was fittle or no evidence of the creation of any great love for reading generally. All the teachers assured me they had noticed a very great increase in amount of reading at home since the introduction of the P.N.E.U. plan. This I was mable to test. I accept it, but at the same time am forced to consider that reading amount of inducestorships children must. was manne to test 1 accept a, but at the same contain the to consider that reading among Goucestershire children must have been at a very low ebb before. I made special enquiries in this direction. I questioned the children on the books they in this direction. I questioned the children on the books they read at home, when they read them, and how much time they spent on reading them. Except in a few isolated cases, not of achook, but of individual pupils, there was considerably less home reading among Gloucestershire children than I should expect to had among children in even the poorest of the London

The Group System-A Blot.

The Group System—A Blot.

As I have already pointed out, the group system has been adopted in Gloucesstershire to get over the difficulty of the cost of books. The claim of Mr. Household that it has proved not only to be sound educationally, but also a distinct advantage, is not borne out by my investigation. It is the rock on which the P.N.E.U. barque will probably founder. The group system is the great drawback to the scheme. All the leachers admit they would drop the grouping of their pupils if there was a full supply of books for the whole class. Let us visualize a place under such a scheme. One group will be taking History of England, another History of France, a three Geography, a fourth Nature Stady, a fifth Citizgaship, a sixth English Literature, probably Scott a Monastery. As the classes in Gloucestershire are small, at any sate in the schools I visited, generally under 40, many maker 30, pashably five or six groups would suffice in order to cover the course of reading prescribed, this grouping must be sarred out at least twice a week for each grouping must be sarred out at least twice a week for each grouping must be sarred out a trees twice a week for each grouping must be sarred out a trees twice a week for each grouping must be sarred out a trees twice a week for each grouping must be sarred out a trees twice a week for each grouping must be sarred out a trees twice a week for each grouping must be sarred out a trees to have a groupleder, a pupil of the classes, who is responsible for the orderly arrangement of the work. I was told that the teacher depended apon the group is supposed to have a group leader, a pupil of the classes, who is responsible for the orderly arrangement of the work. I was told that the teacher depended apon the group is depended apon the group is apposed to have a group leader, a pupil of the classes, who is responsible for the orderly arrangement of the work. I was told that the teacher is time and the class of the classes, house of the country of the classes instanting to As I have already pointed out, the group system has

Let's ord magnitum, is one of the distinguishing behaves of the P.N.E.U. solutine, it will not be difficult to realise how harmful this grouping may become.

In many cases, especially under the "group system," as practised in Glouestershire, the "telling back," except when they martale in their groups, is realised to written narrations. There is less public narration before the whole class under the direct supervision of the tencher. In one school in particular there was practically no oral narration to the highest class taken by the direct supervision of the tencher. In one school in particular there was practically no oral maration in the highest class taken by the head teacher; it was all swritten nutration. I examined many of these written exercises. In one instance I, found that the exercises of the pupils were almost identical in expression. On reference to the text-book it was evident that the pupils had memorised the portion read. The amount adjoined was too short. In another school there was grouping, but no oral narration at all. One group wrote while the other read. This added very considerably to the amount of written exercises by the pupils and consequent additional marking on the part of the leachers. The children in this school wrote an amountain ground. the part of the teachers. The children in this school wrote an enormous amount, but their written narrations, from this point of view of expression, of construction, of logical sequence and of correctness of facts, even in the top class, were very poor. The pupils undoubtedly wrote too much and the corrections by the teachers, which were well done, received all too little attention. The head teacher realised the defect, but folt, owing to the lack of sufficient books for the whole class, it was the only plan which endly be expected.

Drudgery of Corrections

Quite contrary to the practice advocated by the P.N.E.U., Quite contracy to the practice of the P.N.E.U. reacher, out-and contrary to the practice of the P.N.E.U. teacher, out-land above, none of the corrections in the Glowestershire schools is made in school time with the child standing by. They are all made by the teachers after school hours. These corrections entail an enormous amount of work in many cases, consuming as much as two hours per evening

of a teacher's time.

The drudgery of marking is fast becoming an intolerable burden, but what is still worse is that this intolerable burden in many cases is a useless expenditure of time Luttle use is made of the corrections. In many cases the pupils merely look at them and there the utility of the corrections ends. Unless something is done to releave the teachers of this excessive amount of corrections it is pretty clear to me that the P.N.E.U. methods will be drapped even in Glomeestershire, for this reason alone.

With regard to the excessive time expended in marking in tilonestershire, is sounds stranger when read in rounce.

With regard to the excessive time expended in marking in Gloucestershire, it sounds strange when read in rounge tion with the advantages for the schome set forth in "A Liberal Education for All." The fifth claim is "Teachers Are Reheved of the Exhausting Drudgery of Many Corrections." Not in Gloucestershire; I venture to assert that in no other part of the country is it so exhausting at in that county under P N.E.U. conditions.

Picture Study.

Picture Study.

As exceedingly interesting feature of the P.N.I.U. scheme is that part described as "Picture Study." Each term four or five of the pictures of one of the world's great artists are solected for study. This term the artist referred in Bottierlik. Sets of these pictures may be obtained from the Union. Unfortunately those supplied are very small, exclusions, and they are uncoloured. This is a drawback. Note that and had been arrefully and skilfully carried out, some accordingly good result had been obtained. Next to narration it is one of the heat features of the P.N.E.U. actions. The pictures are not deall with a much from the artistic side, although that next not be supplied to the picture of the picture are not deall with a much from the artistic side, although that next not be supplied to the supplied of the picture of the supplied of the artistic side, although that next not be supplied from the picture of describing all that can be given from the picture of describing all that can be given from the picture of describing the choles take the same pictures. The combined inversely much mare than ordinary published the different who had been trunked in picture study for althe to be in a picture. It is contained that the contains a supplied of the picture of the picture of the picture. The picture of the P.N.E.U. glicking model and subted to higher to reschere. From a very a point of a law of the law is a improved upon a supplied of 1 is cherry unit.

fact that the acoust of to-day are the homemakers of to-morrow who must be made happy and efficient in the performance of their tasks. Handen-band with the quirt of service and the ability to see must go fitness for service, which is another of the log some of the inovenient. Scouts are taught to play hard and fay; they know the hird of the outdoor life and the jay of keen, healthy competition. It is one firm belief that the scout movement will be, and is, one of the strongest factors in the development of the adult-direct of the forms.

The Function of Education.

It is in the nation's schools, however, that the greatest appartunity exists, for education at the expense of the State can be justified only on the grounds that it improves the standard of citizenship. In the building of the British nation our foreinthess laid the foundations of freedom and justice which we enjoy, and the schools serve as laboratories where the minds and bodies of children are trained to appreciate their glorious heritage. We live still in a world where every-one desires to recognise that human beings are more precious one desires to recognise that imman temps are more procuous than machines or systems, and where describine, efficiency, and obedience, are not merely military virtues, but are also requisites for industrial, commercial, domestic, and civic success. It is still necessary that young people should be trained to do thoroughly whatever it may be their duty to do and to find stimulus in the satisfaction that arises from the mastering of difficulties because of the virtuous end in view. No matter how unsavoury the allotted task all workers must habituate themselves, through discouragement and evil conditions, to persevering with grim and whole-hearted loyalty to the end. By such ardnous routes as these are the seeds of citizenship sown and nowhere so effectively as in seems of statement gown and nowners so effectively as in the nation's schools, which are the looms in which the country's destroy is woven. The warp and woof of the schools' product is character, which is the aim of all educa-

All that is best in the world's literature, music, architecture, sculpture, painting, philosophy, and other knowledge that satisfies the intellect and inspires the heart can become the common possession of all by means of our schools. We want citizens who are alert, able to think and set, and too inetizens who are alert, and to think and act, and too in-telligently critical to be easily hoodwinked by mere slogans or a morbid Press. We desire them to know how to choose the things that matter in daily life, how to weigh the rela-tive value and importance of things; how to organise ideas and facts; and how to be balanced and self-reliant. History, and civies develop the reasoning power, and whilst they cannot fail to kindle patriote as they should cure narrow provincialism a provincialism that sneers at all foreigners and believes that one's own country can never be in the wrong-The ability to examine both sides of an argument with the the annuy to exchange both sates of a regionelle war on an all picking out the truth whilst seeing the other man's point of view, can be exercised by children as well as by adults, if they are discreetly directed in the use of their intelligence. No teacher worthy of the onnie is espable of descending so low as to twist history to suit his own preconceived political notions or social theorem. The impersonal earch for truth is his main business and his elementary duty It is his function to concentrate on the character and work of the patriots of all times and all nations and to show how, through actions and reactions, the deals of enture have taken shape in the world

Teachers then, more than any other body of people, hold within their group the apportunity of creating in the youth of the nation the desire to proceed ever our and and upward to attain perfection. To accomplish their task they must not to attain perfection. To accomplish their task they must not permit their power to become strubiled, but must construct of gree and expand themselves. They must posses the structure and expand themselves. They must posses the structure which crumbile and do sy but or concerned with thing external. It is clical through any choicis that a range virile and 40 days vivie the can be fortered and secured. When a extreme women letter explainted with the services provided by a summiscular or other hady for himself and his neighbours, but becomes more and more a part of the community in which the spirited base more called in focuseing stanting on tome of the community in which the spirited have more called in focuseing stanting on tome of the community and the control was a provisional ways vague and uncertainty to the other or called the in this that purpose will have been achieved

Menace to the British Constitution.

COLONEL R. V. K. APPLIN, M.S. (vice-chairman of the Central Executive of the National Crizens' Union), has been talking. At a garden meeting of the Dawlish local branch (reported in the Dawlish Guzzle) he amused his audience by (exported in the Dinkish Gazette) he amused his audience by devailful word-pictures of what would happen to the Constitution and the Flag if putriots did not support the National Culzens' Union. After depreceding political particonship he warned his audience that Socialists nearly always chief by becoming Communists, who would go to the same lengths as the revolutionaries in Russia with their disregard of life, who hated above everything close the British Flag, and who given the opportunity, would govern the enuntry without King or Constitution.

Here is another bright passage :-

He asked: Were they completely runned by this war which they thought they had won? Had it destroyed all their mound sense? When he saw "Safety Pitet" placarded in all directions he wondvered how they would have got their Engage it their forefathers had only thought of safety first. To his mand "Safety First" was an uncledstion thing. This was running them—all this demand for an easy life, all this degree for haviny.

This is perfectly delightful, for surely the whole basis of the N.C.U. is "Safety First !" However, we have no concern with these opinions of Colonel Applin, M.P., but when he deals with education and teachers we are inclined to take notice.

They were spending seventy-seven million pounds on education They were spanding seventy-seven million pannels on education and getting about five million pounds' worth for it. They were paying salaries to teachers which were out of all proportion to be services they gave in when. They would be surprised if they went into the schools and saw how little real teaching there was. The children were taught things about birds and flowers which they chould learn in a natural way.

Now, five million pounds is a nice answer to a sum—it looks as if the problem comes out. We should be sincerely grateful if we could be furnished with the working. But with or without that bright and beautiful example of costing, we shall be compelled to disagree. Nor are we in bad company. The Prime Minister, Lord Eastace Percy, Mr. Lloyd George, Mr. Ramsay MacDonald, the Archbishops, and the leaders of the Free Churches, all responsible statesmen and experienced public administrators would certainly regard such a statement as unmitigated non-

The nation that won the War and epilured lovally the irritations of the early years of peace, the men and women whose hum in qualities make revolution impossible a this country, the workin of who can hold their own in the fierce contonic competition of to-day, the happy lads and lassics in the schools who constitute Britain's greatest asset, the whole putput of our educational system, provide combinive evidence that the schools give wounder-

We must doubt whether the speaker knows anything at all about schools or teachers, or educational administration. In a later speech General Sir Chaufe Heay referred, among other things, to the subject of education, and expressed the hope that Cohmel Applin would pursue this subject a little further obicially, when he (Sir Chaude) felt sure that he would modify his opinions, especially with regard to the Secondary Schools, which were really secondario.

Here, too, is the implication that a very little knowledge to easily supplemented, and with adventage. Everyone will agreewith Sir Claude Bray about the quality of the work in our Secondary Schools. Even there, however, everything dupends upon the children, and as these are in bulk the product of the Elementary School, and as 30 per cent, of the school knowns all over the country are gained by ex-Primary bays and girls, the Secondary School excellence is surely another textimunial to the Elementary system.

the Elementary system.

Teacher themselves used not worry when tritions is an shallow and ill-informed. Even the salaries of to-day do not attract entrants from the well-to-do classes. Such salaries are critisally better than the sweater rates of pre-war days, but to class do not make fortunes. Any attempt to degrade the teaching profession or the propole schools, however, wanted by no expression of presumony of the most coertismary and stupid kind. Discontent is become to line, if fair opportunities. Education provides avenues to knowledge to condecation and to like victoriability to involve and appartunity and of the school of the days when apparently and to the Born in Coertitution.

Conclusions.

I will now emicavour to sum up brueily my conclusions to one per of the investigation of the P.N.E.V., system in the Riemantary Schools of Giorestershire.

(IT that the claim of Mass Masim and the disciples of Ambleade House of Education is very grantly examplested. If Talk for short of the glowing description of it by Mass Mason as continued in

House of cancendary of the Mass Mason as caddined in my first structs.

(2) That there are many pleasing features in the Ambleside (2) That there are many pleasing that the method of teaching and the Scheme of Education and that the method of teaching and the suggestions for regaining Home S book, as promitigated by suggestions for regaining Home S book, as promitigated by Miss Mason in the support of the support of the support of the country when sing give to parents and to governosses a method by which they could (a) arrange a smitable syllabus for, and (b) text the results of the education of pupils in the hour.

(3) That the application of the P.N.E.U. house schools scheme without pravitically any variation to ordinary Elementary without pravitically any variation to ordinary Elementary Schools with their large classes and their limitation of books needed more consideration than had been given to it in Gloucester-where the growth had not been natural there.

Schools with their large classes and their limitation of books needed more consideration than had been given to it in (Goncestershire); the growth had not been natural there.

(4) That such a scheme is not required for the Elementary Schools of England are, on the whole, probably in the hands of the best-trained and most skilful teachers in the world. Miss Masan was one of them. They do not require to be fed with an imposed syllabin, and are quite able to test the results of their teaching without the use of a set of uniform examination papers prepared by an notside unprofessional body.

(3) That the syllabins in its application to Elementary Schools presents many difficulties. The sections, i.e., "Forms," under which it is urranged, the school terms into which the syllabins is livided, the subjects provided for, do not fit in with the classes, the redurational periods of "be-subjects of the curriculum generally applicable to ordinary Elementary Schools. It is true that in Charestevidare, in the schools I visited, the teachers had applied their teaching skill, their experience and their cammon sense, and and modified the Ambleside scheme to fit in with their special conditions. They had forced them to fit.

(9) That the restriction of books which compels the classes to taught in granty is altogether forcing to the P.N.E.U. methods, and will eventually break down the scheme in Glonesstershire.

be taught in gramp is altogether foreign to the P.N.E.U. methods, and will eventually break down the scheme in Gloneestershire. (*) That the best part of the P.N.E.U. teaching scheme, and really the only teaching method peculiar to it, is that of narration. Narration itself is not new. The Board of Education in their "Suggestions" on English advocate it. They say the children "should be encouraged to restate the substance of what they have Natration staff is not new. The Board of Education in their "Suggestions" on English advocate it. They say the children "should be encouraged to restate the substance of what they have read in words of their own, and wells their teacher's help to turn it ever in their minds till they apprehend its meaning completely. For this both oral and untiled exercises will be necessary." This is certainly a form of narration. Most practical teachers have used narration. The new feature of narration in the P.N.E.U. scheme is its application to most of the school subjects and its practice after one resting only. The latter is certainly a very good point. In my opman cachers generally should consider the question of the aloption or, auration nare commonly than at present. They will find it us 'al.

(8) That while there is no doubt, that the application of some of the P.N.E.U. methods to the teaching of English may be desirable, also to the teaching of history and probably differentially, it is very doubtful whether it is at all applicable to such subjects and geography and scheme. The Board of Education "Suggestions" certainly do not approve of it so far as the treaching of nature study is concerned. They way: "To substitute the gaining of information from books for actual obscarding and experiment with material things is to defent the whole aim of the course. Children, however, chose uncreate and curiosity have been uroused will desire to know more about the subject and will be caged to supplement from books knowledge acquired to other mays."

Miss Misson puts books first; the "Suggestions" place them second. Even in history I am doubtful whether the teacher should not come first and but text-book later. In this, again, I find support a the "Sugge tions": "Exposition by the teacher in visid and as agit language has its place in history and the processor is almost inclined. "I way the subject of the part of the P.N.E.U. of paramer, (9) That it is truly, as set out in the P.N.E.U. of granmer, (19) That it is though the with h

The Schoolboy Off Duty. The Ramblers' Club.

The Ramblers' Club.

By W MILLINGTON, R.Sc., F.R.G.S.

The schoolmaster who know he boys only from contract with them during about hours, where the shackles of discipline heapper the free expression of ideas, here a great dead to learn. The writer had hear typing, with only indifferent success, for ten years, to individual bays. Then he took a score or so of them on a ten-miles canulo. Bis it is appreciation of the school-bay's psychology hegan from that time. Now a better mutual understanding results from a three-hours with and talk once a fortught than from any lesson and function that is associated with the ichicol buildings and all that they imply in the way of discipline.

What it so fine about this out-into-the-open-with-the-boys idea is that they became so frank and entertaining. I suppose they think a master rigged out in field kit is far more easily approached and open to more intimate companionship than one dressed in the ambire trappings so reminiscent of monasteries and the Middle Ages. At any rate, during our rambles distinctions of age and attainments are allowed to fall into the buckground and we are—just ramblers. The boys argue with each other and vie with each other in the telling of impossible tall stories. I am sometimes appealed to as unipies.

The Encyclopastic Teacher.

The Encyclopædic Teacher.

If one thing more than another emerges from eight years of rambling experience it is the unshatterable belief bays have in the range and profondity of a master's knowledge. One is expected to know outright the pet subject of every boy. Be it fage-card lore, birds nests, batterlines or boats, one is expected to talk learnedly; the old series of "Do You Know?" cards was a fixed rise to the boats I was rarely caught, being country born. Of boats I have learned to talk of metacentres, beams, hatchways, and such nautical terms as thought to the manner born. It is amazing at times to discover the extent to which a how will read up some subject. At itmes one blacks, for If one thing more than another emerges from eight years a boy will read up some subject. At times one blushes for one's ignorance. Often they are the teachers, I the taught.

The Boy Who Knew.

The boy who evinces little interest in anything at school The boy who evinces little interest in anything at school is often an authority an some subject not featuring in the time-table. I am indebted to a boy who rambled with us in the days when this district was new to me for a hundred facts of local history, architecture and folk-lore, in an effort to please, volunteered to show me all the exposed rock surfaces in the neighbourhood.

posed rock surfaces in the neighbourhood.

We make no effort to be intellectual and the Rambless' time passes in many ways. The disgrace of one form-list tells his bird-nesting experiences and with another boy debates the morality of taking 'ouly one tegt.' He is very entertaining and knows some interesting or humorous meident about most of the folk we mack.

How they eat! A few eat from the commencement of a ramble to its end. The more remperate ones have dished these the 'one-meal-a-day brigade.' Nost boys know some half-way house where they rogale themselves with the indispensable ginger-beer. The going is not so good in the second laft.

second half.

Try as I may to avoid it, I am not always successful in additional to be a second half.

Try as I may to avoid it, I am not always successful in additional the second question. They spring from a gentime desire to sir a grievance or obtain knowledge. The boy who asks them is neither cheeky or inquisitive; that type of boy. I find, is interactly disliked by other boys. One wants to know whether I significantly the second properties and impositions, another why we are not closing for the holidays—you never hear a boy say varation—at noon instead of at 4.30 p.m.; and yet a third wants to know why we did not get the "half" Sir E. F. promised us on Speech Day. I point sut that I cannot discuss my colleagues with them, and that I do not share the coursels of the powers that be. I often wonder if they are sub-fied. The final question I have to answer is: "Why can't we have another ramble and terminal and the sub-field."

but several assured me that they found, after a time, the chadren mastered them. Most of the teachers, however, were agreed that if they had had the selection of books, many they now use would

if they had had the selection of occoss, many less than the plant the P.N.E.U. persons, the most others, will be successful in the hands of teachers, so have faith in them. The successful reading a believed in Gloute-technic, so far so it has been achieved, was undambredly due to the enthingsism and fath of the reachers. I do not find a single school in which there was not considerable forth, particularly on the part of he. 4 tenchors.